SURGICAL ONCOLOGY

VOLUME 5 ■ 1996

Blackwell Science

© 1996 Blackwell Science

Published by Blackwell Science Ltd
Osney Mead, Oxford OX2 0EL
25 John Street, London WC1N 2BL
23 Ainslie Place, Edinburgh EH3 6AJ
238 Main Street, Cambridge, Massachusetts 02142, USA
54 University Street, Carlton, Victoria 3053, Australia

Other Editorial Offices:
Arnette Blackwell SA, 244 Boulevard Saint Germain, 75007 Paris, France
Blackwell Wissenschafts-Verlag GmbH, Kurfürstendam 57, D-10707 Berlin, Germany
Blackwell Wissenschafts-Verlag GmbH, Zehetnergasse 6, A-1140 Wien, Austria

Authorization to photocopy items for internal or personal use, or the internal or personal use of specific clients, is granted by the copyright holder for libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that the base fee of $11.50 per copy is paid directly to CCC, 222 Rosewood Drive, Suite 910, Danvers, MA 01973, USA. This consent does not extend to other kinds of copying such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale. Special requests should be addressed to the Editor, *Surgical Oncology*, ISSN 0960-7404/96 $11.50.

Surgical Oncology has been selected for coverage in ISI® products. It is indexed for SCISEARCH®, Research Alert™ and Current Contents®/Clinical Medicine/Current Clinical Cancer. The journal is also indexed in CABS (Current Awareness in Biological Sciences) and the Excerpta Medica database EMBASE.

ISSN 0960-7404
Typeset by Unicus Graphics, Horsham, Sussex, UK
Printed and bound by Bell & Bain, Glasgow, UK

SURGICAL ONCOLOGY

Volume 5 Number 1
1996

CONTENTS

Review Article

1 Local and regional recurrence of carcinoma of the colon and rectum: II. Factors relating to operative technique
Y-T M Lee

Original Articles

15 Hepatocyte growth factor/scatter factor expression and *c-met* in primary breast cancer
J Nagy, G W Curry, K J Hillan, I C McKay, E Mallon, A D Purushotham and W D George

23 Monocyte function associated with intermittent lentinan therapy after resection of gastric cancer
K Takeshita, S Hayashi, M Tani, F Kando, N Saito and M Endo

29 Squamous cell carcinoma of the anal margin treated with radiotherapy
W M Mendenhall, R A Zlotecki, J-N Vauthey and E M Copeland III

37 Axillary lymphadenectomy—just how radical should it be?
J Ch Rageth, P Wyss, C Unger and U Haller

Short Report

43 Radical scapulectomy with limb salvage for shoulder girdle soft tissue sarcoma
C M Volpe, M Pell, R J Doerr and C P Karakousis

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 5 Number 2
1996

CONTENTS

Review Article

49 Clinical relevance of serological markers in the detection and follow-up of pancreatic adenocarcinoma
R A Audisio, P Veronesi, P Maisonneuve, A Chiappa, B Andreoni, E Bombardieri and J G Geraghty

Original Articles

65 Malignant anal tumours in the Chinese population in Hong Kong
C K Leow, C C Chung, W Y Lau and A C K Li

69 New approach for the treatment of medulloblastoma by transfection with glial fibrillary acidic protein gene
T Sadatomo, J Yoshida, T Wakabayashi, M Mizuno, K Harada, K Kurisu, T Uozumi and K Sugita

77 Inhibition of motility and invasion of human lung cancer cells by invasion inhibiting factor 2
Z G Han, W G Jiang, S Hiscox, M B Hallett, A Isoai and R E Mansel

85 Orthotopic engraftment of human lung tumours in SCID mice for the study of metastasis
R E Cuenca, H Takita and R Bankert

93 Chest wall fibromatosis associated with silicone breast implants
A D Aaron, J W O'Mara, K E Legendre, S R T Evans, C E Attinger and E A Montgomery

101 Book Review

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 5 Number 3
1996

CONTENTS

Review Article

103 Surgery for thyroid cancer
T W J Lennard

Original Articles

107 Increased levels of serum intercellular adhesion molecule-1 (ICAM-1) in patients with non-small cell lung cancer
T Osaki, T Mitsudomi, Y Yoshida, T Oyama, A Ohgami, K Nakanishi, R Nakanishi, K Sugio and K Yasumoto

115 The exfoliation of free malignant cells in the peritoneal cavity during resection of colorectal cancer
L S Wong, A G Morris and I A Fraser

123 Utility of mapping lymph nodes cleared from rectal adenocarcinoma specimens
W Sanchez-Maldonado, M A Rodriguez-Bigas, T K Weber, R B Penetrante and N J Petrelli

127 How practice patterns in colon cancer patient follow-up are affected by surgeon age
F E Johnson, L A Novell, M A Coplin, W E Longo, A M Vernava, T P Wade and K S Virgo

133 Association between preoperative plasma CEA levels and the prognosis of gastric cancer following curative resection
Tumor Marker Committee, Japanese Foundation for Multidisciplinary Treatment of Cancer, Tokyo, Japan: J Sakamoto, H Nakazato, S Teramukai, Y Ohashi, Y Takahashi, M Mai, T Toge, H Okura, S Kodaira, S Maetani, K Okajima, K Nomoto, T Hattori and K Inokuchi

141 Therapeutic efficacy of pamidronate in combination with chemotherapy to bone metastasis of breast cancer in a rat model
H Tamura, S Ishii, T Ikeda, N Wada, K Enomoto and M Kitajima

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 5 Number 4
1996

CONTENTS

Review Article

149 Carcinoma of the oesophagus: the time for a multidisciplinary approach?
G W B Clark, M K Roy, B A Corcoran and P D Carey

Original Articles

165 Anorectal malignant melanoma
P Luna-Perez, D F Rodriguez, J G Macouzet and S Labastida

169 Haematoporphyrin derivative—photodynamic therapy of colorectal carcinoma, sensitized using verapamil and adriamycin
S F Purkiss, M F Grahn and N S Williams

177 Relief of jaundice by 5-fluorouracil and folinic acid in patients with recurrent gastric cancer
Y Kajiyama, M Tsurumaru, H Udagawa, K Tsutsumi, Y Kinoshita and H Akiyama

183 Aggressive versus conventional strategies in the treatment of rectal adenocarcinoma
K Havenga, Y Huang, W E Enker, K Welvaart, D B W De Roy Van Zuidewijn and A M Cohen

189 Colorectal cancer in patients aged 30 years or younger
M A Rodriguez-Bigas, M C Mahoney, T K Weber and N J Petrelli

©1996 Blackwell Science Ltd

SURGICAL ONCOLOGY

Volume 5 Numbers 5/6
1996

CONTENTS

Review Articles

195 Somatostatin analogue in the localization and treatment of bronchial carcinoid tumours
B K Temeck, S-S Koong, J C Reynolds and H I Pass

201 The role of Src family kinases in the normal and neoplastic gastrointestinal tract
N Banker, B M Evers, M R Hellmich and C M Townsend JR

211 Laparoscopy in gynaecological cancer
D Vinatier, Ph Dufour, M Cosson and D Querleu

Original Articles

221 Modulation of specific active immunization against murine melanoma using recombinant cytokines
K R Stidham, W M Ricci, C Vervaert, Z Abdel-Wahab, H F Seigler and T L Darrow

231 The assessment of percentage hepatic replacement using planimetry of computerized tomographic images
S F Purkiss

237 Cytokine production by human soft tissue sarcomas: implications for immunosuppression within the tumour bed
J E Spellman, S O Gollnick, P J Zhang and T B Tomasi

245 Indirect inhibitory effect of a neurotensin receptor antagonist on human colon cancer (LoVo) growth
K Iwase, B M Evers, M R Hellmich, H J Kim, S Higashide, D Gully and C M Townsend JR

253 Protective effect of desferrioxamin against TPA caused inflammation in CD-1 mouse skin
G R Soybir, H Koyuncu, F Köksoy, O Yalçin, A Özşeker, C Alatli and C Topuzlu

259 Peritoneal cytology in the determination of free tumour cells within the abdomen in colon cancer
C Uras, E Altinkaya, H Yardimci, S Göksel, N Yavuz, L Kaptanoğlu and T Akçal

265 Alternative multivariate modelling for time to local recurrence for breast cancer patients receiving a lumpectomy alone
J W Chapman, W Hanna, H J Kahn, H L A Lickley, J Wall, E B Fish and D R McCready

273 Book Reviews

277 Announcement

279 Indexes

©1996 Blackwell Science Ltd